Environmental Protection Agency

the information required in $\S60.487a(b)(1)$ through (4): Number of pressure relief devices subject to the requirements of $\S60.5401(b)$ except for those pressure relief devices designated for no detectable emissions under the provisions of $\S60.482-4a(a)$ and those pressure relief devices complying with $\S60.482-4a(c)$.

- (c) An owner or operator must include the following information in all semiannual reports in addition to the information required in §60.487a(c)(2)(i) through (vi):
- (1) Number of pressure relief devices for which leaks were detected as required in §60.5401(b)(2); and
- (2) Number of pressure relief devices for which leaks were not repaired as required in §60.5401(b)(3).

§ 60.5423 What additional recordkeeping and reporting requirements apply to my sweetening unit affected facilities at onshore natural gas processing plants?

- (a) You must retain records of the calculations and measurements required in $\S60.5405(a)$ and (b) and $\S60.5407(a)$ through (g) for at least 2 years following the date of the measurements. This requirement is included under $\S60.7(d)$ of the General Provisions.
- (b) You must submit a report of excess emissions to the Administrator in your annual report if you had excess emissions during the reporting period. For the purpose of these reports, excess emissions are defined as:
- (1) Any 24-hour period (at consistent intervals) during which the average sulfur emission reduction efficiency (R) is less than the minimum required efficiency (Z).
- (2) For any affected facility electing to comply with the provisions of §60.5407(b)(2), any 24-hour period during which the average temperature of the gases leaving the combustion zone of an incinerator is less than the appropriate operating temperature as determined during the most recent performance test in accordance with the provisions of §60.5407(b)(2). Each 24-hour period must consist of at least 96 temperature measurements equally spaced over the 24 hours.
- (c) To certify that a facility is exempt from the control requirements of

these standards, for each facility with a design capacity less that 2 LT/D of $\rm H_2S$ in the acid gas (expressed as sulfur) you must keep, for the life of the facility, an analysis demonstrating that the facility's design capacity is less than 2 LT/D of $\rm H_2S$ expressed as sulfur.

- (d) If you elect to comply with $\S60.5407(e)$ you must keep, for the life of the facility, a record demonstrating that the facility's design capacity is less than 150 LT/D of H_2S expressed as sulfur.
- (e) The requirements of paragraph (b) of this section remain in force until and unless the EPA, in delegating enforcement authority to a state under section 111(c) of the Act, approves reporting requirements or an alternative means of compliance surveillance adopted by such state. In that event, affected sources within the state will be relieved of obligation to comply with paragraph (b) of this section, provided that they comply with the requirements established by the state.

§ 60.5425 What part of the General Provisions apply to me?

Table 3 to this subpart shows which parts of the General Provisions in §§ 60.1 through 60.19 apply to you.

§ 60.5430 What definitions apply to this subpart?

As used in this subpart, all terms not defined herein shall have the meaning given them in the Act, in subpart A or subpart VVa of part 60; and the following terms shall have the specific meanings given them.

 $\begin{tabular}{lll} \it Acid gas means a gas stream of hydrogen sulfide (H_2S) and carbon dioxide (CO_2) that has been separated from sour natural gas by a sweetening unit. \\ \end{tabular}$

Affirmative defense means, in the context of an enforcement proceeding, a response or defense put forward by a defendant, regarding which the defendant has the burden of proof, and the merits of which are independently and objectively evaluated in a judicial or administrative proceeding.

Alaskan North Slope means the approximately 69,000 square-mile area extending from the Brooks Range to the Arctic Ocean.